

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

A1 1. (Currently Amended): A method of transmitting content, comprising the steps of identifying, by a first web server agent running on a first computer in a web service system, at least a portion of a file for transmission to a second web server agent running on a second computer in the web service system, the portion being less than the whole file, the web service system providing web pages in response to web page requests, the first and second web server agents each providing an interface between the web service system and the first and second computers respectively;

transmitting ~~at least~~ the portion of the file from the first web server agent to the second web server agent; and storing, by the second web server agent, ~~at least~~ the portion of the transmitted file.

2. (Canceled)

3. (Original): The method of claim 1 further comprising the step of repeating the identifying, transmitting, and storing steps.

4. (Original): The method of claim 3 wherein the identifying step comprises the step of identifying a portion of the file that was not previously transmitted.

5. (Original): The method of claim 1 further comprising the step of repeating the identifying, transmitting, and storing steps, and wherein the identifying step comprises the step of identifying a portion of the file containing content added subsequent to any previous identifying step.

6. (Original): The method of claim 1, further comprising, before the identifying step, the step of executing a program that operates on the file.

A | 7. (Currently Amended): The method of claim 1, wherein the identifying step comprises identifying, by the first web server agent, ~~at least~~ a portion of the file, which comprises a log file about user requests to the web server.

8. (Currently Amended): A method of transmitting content, comprising the steps of.  
determining, by a first web server agent running on a first computer in a web service system, that a first file with a first name was renamed to a second name such that the first file has the second name and a second file has the first name, the web service system providing web pages in response to web page requests;

identifying the first file having the second name;

notifying a second web server agent running on a second computer in the web service system that the first file was renamed;

transmitting ~~at least~~ a portion of the first file from the first web server agent to a second web server agent, the portion of the first file being less than the whole first file;

identifying the second file having the first name;

transmitting a portion of the second file from the first web server agent to the second web server agent.

9. (Canceled):

10. (Canceled):

11. (Canceled):

12. (Original): The method of claim 1 wherein the identifying step comprises the step of identifying a portion of the file that was not previously transmitted.

13. (Original): The method of claim 9 further comprising the step of repeating the identifying, transmitting, and storing steps, and wherein the identifying step comprises the step of identifying a portion of the file containing content added subsequent to any previous identifying step.

A) 14. (Original): The method of claim 9, further comprising, before the identifying step, the step of executing a program that operates on the file.

15. (Original): The method of claim 9, wherein the identifying step comprises identifying, by the first web server agent, at least a portion of the file, which comprises a log file about user requests to the web server.

16. (Currently Amended): A method of transmitting content, comprising the steps of:  
identifying, by a first web server agent running on a first computer in a web service system, ~~at least a portion of a file for transmission to a second web server agent running on a second computer in the web service system, the portion of the file being less than the whole file,~~  
the web service system providing web pages in response to web page requests, the first web server agent providing an interface between the web service system and the first computer;  
transmitting ~~at least the portion of the file from the first web server agent to the second web server agent; and~~  
providing by the second web server agent, the received portion of transmitted file as input to a computer program.

17. (Currently Amended): A method of transmitting content, comprising the steps of:  
identifying, by a first web server agent running on a first computer in the web service system, a computer program, the web service system providing web pages in response to web page requests, the first web server agent providing an interface between the web service system and the first computer; running by the first web server agent the computer program;  
transmitting the output of the computer program from the first web server agent to a second web server agent running on a second computer in the web service system; and  
providing by the second web server agent, the received ~~portion of transmitted file~~ output as input to a computer program.

18. (Currently Amended): A system for transmitting content, comprising the steps of:  
a first web server agent running on a first computer in a web service system, the web service system providing web pages in response to web page requests, the first web server agent providing an interface between the web service system and the first computer, the first web

A | server agent identifying ~~at least~~ a portion of a file for transmission to a second web server agent running on a second computer in the web service system, the portion of the file being less than the whole file, the first computer comprising a transmitter for transmitting ~~at least~~ the portion of the file from the first web server agent to the second web server agent; and wherein the second computer comprises a storage medium for storing, by the second web server agent, ~~at least~~ the portion of the transmitted file.

19. (Currently Amended): A computer program for transmitting content embodied on a computer-readable medium, comprising:

an identification code segment for identifying, by a first web server agent running on a first computer in a web service system, ~~at least~~ a portion of a file for transmission to a second web server agent running on a second computer in the web service system, the portion of the file being less than the whole file, the web service system providing web pages in response to web page requests, the first and second web server agents each providing an interface between the web service system and the first and second computers respectively;

a transmitting code segment for transmitting ~~at least~~ the portion of the file from the first web server agent to the second web server agent.

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